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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/661,118	09/12/2003	Paul O. Davison	A-21-1	6449	
21394 7	590 01/13/2006		EXAMINER		
ARTHROCARE CORPORATION			ROLLINS, ROSILAND STACIE		
680 VAQUEROS AVENUE SUNNYVALE, CA 94085-3523			ART UNIT	PAPER NUMBER	
	•		3739		
			DATE MAILED: 01/13/2000	DATE MAILED: 01/13/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

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•	Application No.	Applicant(s)	
	10/661,118	DAVISON ET AL.	
Office Action Summary	Examiner	Art Unit	
	Rosiland S. Rollins	3739	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address	
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on 01 No	ovember 2005.		
2a) This action is FINAL . 2b) ☑ This	action is non-final.		
3) Since this application is in condition for allowar	nce except for formal matters, pro	secution as to the merits is	
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.	
Disposition of Claims			
4) Claim(s) 1-23 is/are pending in the application.			
4a) Of the above claim(s) is/are withdray	vn from consideration.		
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>1-23</u> is/are rejected.		•	
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction and/or	r election requirement.		
Application Papers			
9) The specification is objected to by the Examine	r.		
10) The drawing(s) filed on is/are: a) □ acce	epted or b) objected to by the I	Examiner.	
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the correct	• • • • • • • • • • • • • • • • • • • •	• •	
11) ☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.	
Priority under 35 U.S.C. § 119			
12) ☐ Acknowledgment is made of a claim for foreign a) ☐ All b) ☐ Some * c) ☐ None of:	priority under 35 U.S.C. § 119(a))-(d) or (f).	
1. Certified copies of the priority documents	s have been received.		
2. Certified copies of the priority documents	s have been received in Applicati	on No	
3. Copies of the certified copies of the prior	ity documents have been receive	ed in this National Stage	
application from the International Bureau	ı (PCT Rule 17.2(a)).		
* See the attached detailed Office action for a list	of the certified copies not receive	ed.	
Attachment(s)			
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail Da		
2) ☐ Notice of Draitsperson's Patent Brawning Review (P10-940) 3) ☐ Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 2/2/04; 2/5/04.		atent Application (PTO-152)	

DETAILED ACTION

Election/Restrictions

Applicant's election without traverse of Species XX in the reply filed on 11/01/05 is acknowledged.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 10, 13, 19 and 20 are rejected under 35 U.S.C. 102(b) as being anticipated by Fanton et al. (US 6068628). Fanton et al. disclose an electrosurgical instrument for applying electrical energy to tissue comprising a tissue-contacting surface (18), at least one active electrode (22) recessed within the tissue-contacting surface and having a curved configuration and a return electrode (24) positioned about the tissue-contacting surface.

Claims 1, 2, 3, 4, 5, 6-9, 11, 12, 15 and 16-18 are rejected under 35
U.S.C. 102(b) as being anticipated by Doss (US 4381007). In figures 7 & 8, Doss
discloses an electrosurgical instrument for applying electrical energy to tissue
comprising a tissue-contacting surface (70), at least one active electrode (72) recessed

Art Unit: 3739

within the tissue-contacting surface and having a curved configuration, a return electrode (74) spaced apart from the at least one active electrode and a vent (80).

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 14 is rejected under 35 U.S.C. 103(a) as being unpatentable over Fanton et al. in view of Doss. Fanton et al. teach all of the limitations of the claim except a fluid source for providing electrically conductive fluid between the return electrode and the at least one active electrode. Doss teaches that it is old and well known in the art to provide a source of electrically conductive fluid between the return electrode and the active electrode to cool and protect the tissue. Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to provide a source of electrically conductive fluid with the Fanton et al. device as taught by Doss to protect the tissue being treated.

Claims 21-23 rejected under 35 U.S.C. 103(a) as being unpatentable over Fanton et al. Fanton et al. teach all of the limitations of the claims except the support being ceramic. It would have been obvious to one having ordinary skill in the art at the time the invention was made to select a ceramic material for the insulative support of Fanton et al., since it has been held to be within the general skill of a worker in the art to

Application/Control Number: 10/661,118 Page 4

Art Unit: 3739

select a known material on the basis of its suitability for the intended use as a matter of obvious design choice.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rosiland S. Rollins whose telephone number is (571) 272-4772. The examiner can normally be reached on Mon.-Fri. 9:00 AM - 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Linda C. Dvorak can be reached on (571) 272-4764. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Rosiland S Rollins Primary Examiner Art Unit 3739